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Address to: Mail Stop RCE Commissioner for P.O. Box 1450

PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requi	red to respond to a collection of informa	ation unless it contains a valid OMB control number.
Request	Application Number	10/082,273
for Continued Examination (RCE) Transmittal Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450	Filing Date	February 26, 2002
	First Named Inventor	David P. Buehler
	Art Unit	2835 /
	Examiner Name	G. P. Tolin
Alexandria, VA 22313-1450	Attorney Docket Number	Delphi071

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and

	applica	Iments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If ant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such Iment(s).			
	а.	Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.			
	i.	Consider the arguments in the Appeal Brief or Rely Brief previously filed on			
	ii.	Other			
	b. 🔽	Enclosed			
	i.	Amendment/Reply iii. Information Disclosure Statement (IDS)			
ĺ	ii.	Affidavit(s)/ Declaration(s) iv. Other			
2.	Misce	ellaneous			
		Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a			
	a	period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) Other			
	b. [_				
3.	Fees				
	a. 🔽	The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No02-0385			
	i.				
l	ii.	Extension of time fee (37 CFR 1.136 and 1.17)			
	iii.	Other			
	b. 🔽	7			
	c	Payment by credit card (Form PTO-2038 enclosed)			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<u></u>		SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
	me (Print/Ty nature	Date December 29, 2003			
		· · · · · · · · · · · · · · · · · · ·	2273		
		that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark	1008227		
Off		ate shown below.			
<u> </u>	nature	(pe) Loretta L. Allemenos Date December 29, 2003	00000052		
_		of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO	S		

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **TRANSMITTAL** 10/082,273 **Application Number**

Filing Date February 26, 2002 for FY 2004 David P. Buehler First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. G. P. Tolin **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2835 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 770.00 Delphi071 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Cl. 338786 Deposit Account:	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Fee Description	Foo Dold		
Account Number 02-0385	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid		
Deposit Baker & Depicts	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	notion		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamile 1804 920* 1804 920* Requesting publication of SIR prior to	nation		
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month	h		
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceed	ding		
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims	1502 480 2502 240 Design issue fee			
Total Claims	1503 640 2503 320 Plant issue fee			
Claims - 3 =	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure S	tmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a))			
1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (F	RCE) 770.00		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	770.00		

SUBMITTED BY			(Complete (if applicable))		
Name (Print/Type)	Dennis S. Schell	Registration No. (Attorney/Agent) 48,696	Telephone	317-237-1117	
Signature	(Somet Likell		Date	December 29, 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT DP-304871 (DELPHI-071)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
David P. Buehler et al.)	Group: 2835
Serial No.: 10/082,273)	-
Filed: February 26, 2002)	Examiner: G. P. Tolin
Title: HEAT SINK WITH INTEGRATED)	
ELECTRONICS)	Date: December 29, 2003

REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. §1.114 AND AMENDMENT

MAIL STOP RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated September 29, 2003, please receive this Request for Continued Examination (RCE) Under 37 C.F.R. §1.114, and Amendment responsive to the Office Action in the above-identified application. Applicants submit herewith a check in the amount of \$770.00.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.